

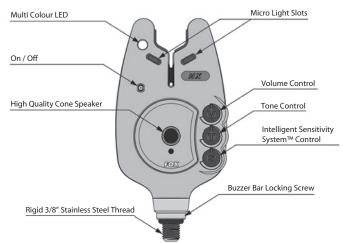


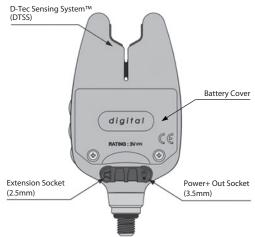


# **MICRON USER GUIDE**

### **Features**

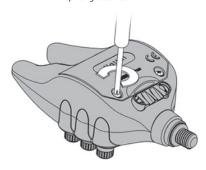
- Weatherproof Sealed Case
- Digital Circuitry
- See-Saw Effect Elimination Feature
- Audible & Visual Backdrop Indication
- · Low Battery Drain
- CNC Machined Rollerwheel Tru-Run™





# **Fitting the Batteries**

1. Turn off unit prior to fitting or replacing batteries.



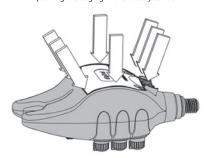
2. Using the supplied screwdriver unscrew the two battery cover screws.

3. Pull the lower tab up to remove the battery cover.



4. Take care removing the batteries. Insert new batteries and ensure correct polarity.

5. For best weatherproofing, ensure battery cover has a good seal by firmly pushing the edging of the battery cover.



6. Re-fit cover and screws



DO NOT over tighten the battery compartment screws, excessive force will damage the screw threads.

# **Battery Requirements**

The Microns require 2 x LR6 AA 1.5V Alkaline batteries. The use of good quality batteries is essential for maximum battery life. To reduce the risk of battery leakage: • DO NOT mix old and new batteries

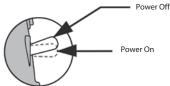
- - DO NOT mix different battery types
  - The use of rechargeable batteries is **NOT** recommended

# Switching On / Off

- Push down and release the power switch to activate the unit.
- Push up and release the power switch to deactivate the unit. (LED will briefly flash red)

### Please note:

The unit does not beep when switched on or off.



### **Multi Colour LED**

This allows the choice of five colours (Red. Blue. Green. Cyan & White) to be selected with the push of a button.

- 1. Simply remove the battery cover and screws.
- 2. Using a pen or LED selector tool press the selector plunger positioned between the batteries to select the LED colour

Your choice will remain stored in the Microns memory even when the batteries have been removed.



### **Buzzer Bar Locking Screw**

This allows infinite alignment adjustability for the Micron facing position. If the Micron is not facing the desired position, unscrew the micron until you can reach the locking screw. Back the locking screw a quarter to half a turn, then screw the Micron back on.

### **Controls**



### Volume Control

Turn the knob clockwise to increase volume, anti-clockwise to lower volume. There are eight different volume settings available.



Turn the knob clockwise to raise pitch, anti-clockwise to lower pitch.

There are eight different tone settings available



### Intelligent Sensitivity Control (With See-Saw Elimination)

Turn the knob clockwise to increase the sensitivity and anti-clockwise to reduce the sesitivity. There are eight different sensitivity settings available. In all sensitivity settings (except maximum), the line must travel the specified distance in the same direction in order to trigger the unit. Any movement in the opposite direction will reset the distance counter to zero. This can substantially reduce, or eliminate false triggering caused by wind and water movement. The unit automatically defaults to maximum sensitivity, once the sensitivity "threshold" has been reached - i.e. once the rollerwheel is moving.



### Sensitivity Table

Setting 1 = 68mm (Min)

Setting 2 = 60mm

Setting 3 = 51mm

Setting 4 = 43mm Setting 5 = 34mm

Setting 6 = 26mm

Setting 7 = 17mm

Setting 8 = 8.5mm (Max)

### **Sockets**



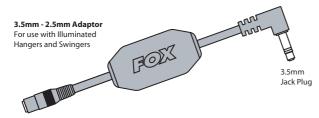
### **Extension Socket**

Extension socket for wired extension boxes or remote system.

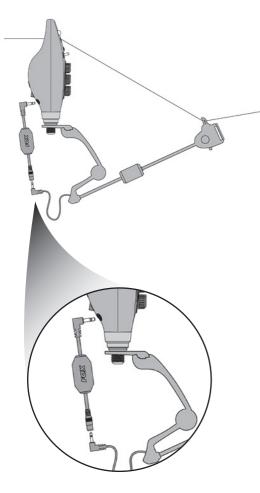


### Power+ Out Socket

New 3.5mm power out socket designed for use with Fox next generation Swingers and Hangers with Colour Sync™. To use with Fox Illuminated Swingers and Hangers, that use a 2.5mm jack plug, the supplied adaptor will need to be used.



2.5mm Jack Socket



## **Drying Out After Use in Heavy Rain**

These Microns have been designed to be weatherproof. However, after use in heavy rain, it is important to allow the unit to dry out properly by bringing the unit indoors and removing the hard case cover.



**NEVER** place batteries in a hot environment (e.g. on a radiator).

# **Low Battery Warning**

When the Micron detects that its batteries are failing, the main LED colour changes to purple. When this occurs, batteries should be replaced at the earliest opportunity, although the unit may continue to work for some time in this condition, particularly if the volume setting is reduced. No audible indication of low battery is given. It is not possible to change the LED colour once it has changed to purple.



# ∕!**`** Warnings

- Do not trigger LED or speaker in close proximity to human or animal eyes and ears.
- Store this equipment out of reach of children and infants.
- Avoid dropping or subjecting the Micron to severe impacts.
- Use only recommended batteries and accessories

## **Warranty & Product Registration**

Register your Fox product online at www.foxint.com. You will be given a Customer Reference Number and a Warranty Reference Number, please make a note of these numbers. You can view warranty details online using the Customer Reference number.

Alternatively fill out the Warranty Card enclosed in the box and post to:

Customer Care Department Fox International Group Ltd, UK Headquarters, 56-58 Fowler Road, Hainault Business Park, Hainault, Essex, IG6 3UT

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